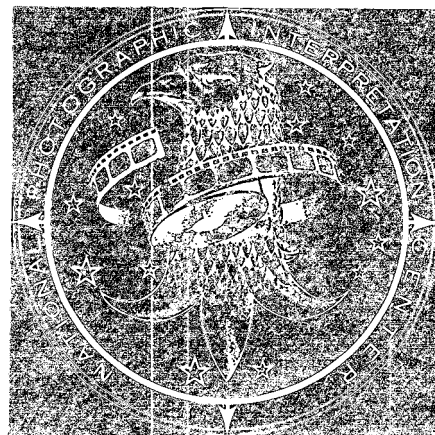


SECRET

PHOTOGRAPHIC INTERPRETATION REPORT



FOUO

DATA - REFERENCE COPY

25X1A

MISSION 8057

23 NOVEMBER 1965

NPIC/R-390/65

NOVEMBER 1965

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

SECRET

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

SECRET

MISSION 8057 23 NOV 65

NPIC/R-390/65

PREFACE

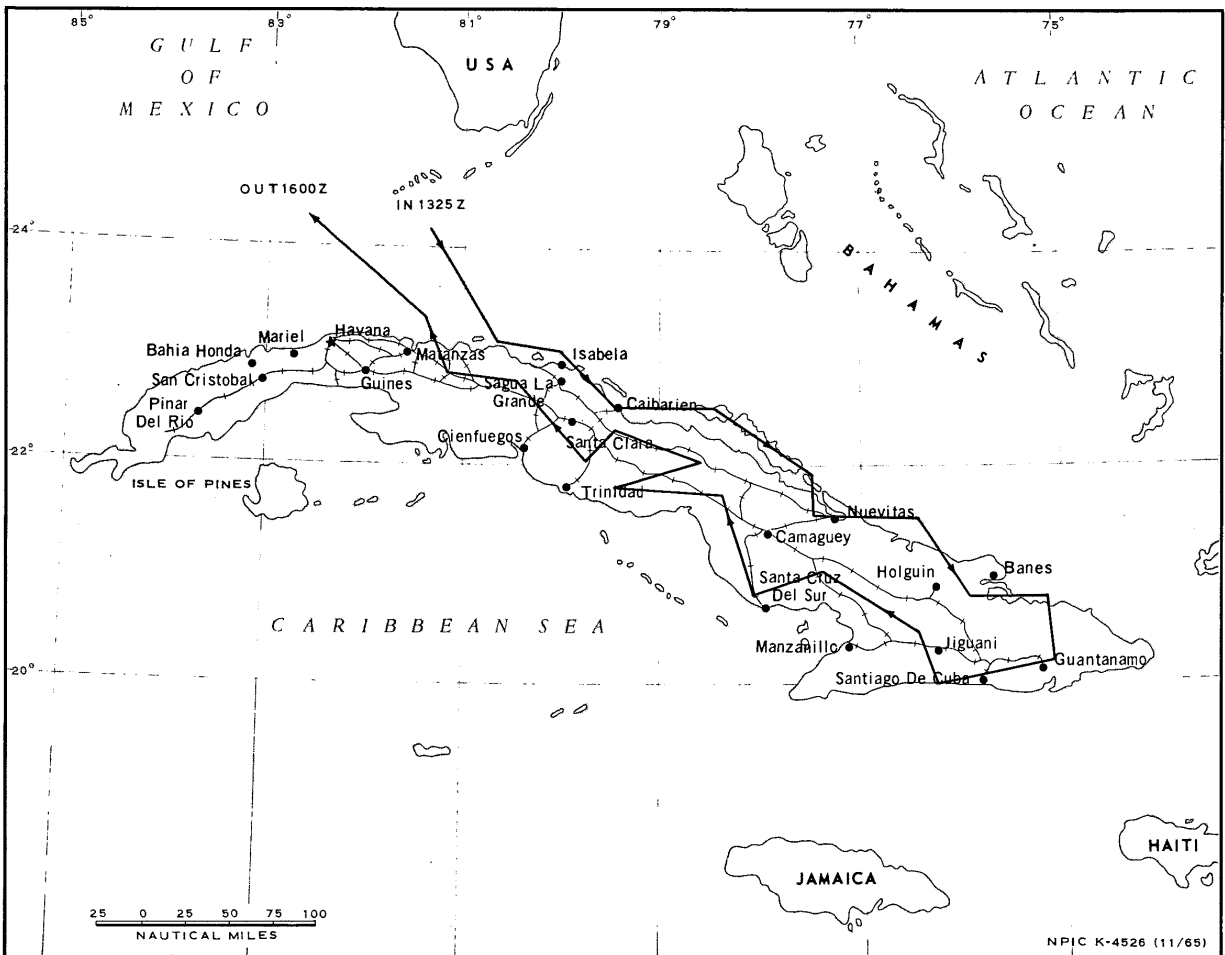
25X1A THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION 8057, DATED 23 NOV 65. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS--
C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES -- LIGHT (ZPU-2, ZPU-4, AND 37MM), MEDIUM (57MM AND 85MM), AND HEAVY (100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).

SECRET



APPROXIMATE TRACK OF [REDACTED] MISSION 8057, 23 NOVEMBER 1965.

25X1A

SECRET

- 2 -

SECRET

NPIC/R-390/65

SECRET

MISSION 8057 23 NOV 65

NPIC/R-390/65

MISSILES

CAMAGUEY SAM SITE

CU 2122N 07750W

SITE APPEARS TO BE ABANDONED. NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D

25X1A

MALDONADO SAM SITE

CU 2012N 07528W

SIX REVETTED LAUNCHERS, 7 MISSILE TRANSPORTERS (1 WITH EXPOSED MISSILE WITHIN A LAUNCH REVETMENT), AND A OCCUPIED GUIDANCE REVETMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

PRESTON SAM SITE

CU 2044N 07538W

SIX REVETTED LAUNCHERS (4 WITH MISSILES), 4 MISSILE TRANSPORTERS (3 CANVAS COVERED AND 1 WITH EXPOSED MISSILE), AND A GUIDANCE AREA WITH RADAR AND 4 VAN TRAILERS OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

RANCHUELO SAM SITE

CU 2223N 08010W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 3 MISSILE TRANSPORTERS WITH EXPOSED MISSILES, AND A GUIDANCE AREA WITH RADAR, 4 VAN TRAILERS, 2 CARGO TRUCKS, AND 3 UNIDENTIFIED VEHICLES OBSERVED. THE 6-GUN LIGHT AAA SITE AT UTM 17QNG859767 IS UNOCCUPIED. (AMS SERIES E723, SHEET 4183-II, 2D ED)

25X1D

25X1A

SAN DIEGO DEL VALLE SAM SITE

CU 2232N 08003W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 5 PROBABLE MISSILE TRANSPORTERS, AND A GUIDANCE AREA WITH RADAR, 4

25X1A

SECRET

SECRET

MISSION 8057 23 NOV 65

NPIC/R-390/65

VAN TRAILERS, AND ASSOCIATED EQUIPMENT OBSERVED.
THE 6-GUN AAA SITE REMAINS OCCUPIED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTA CLARA SAM SITE

CU 2229N 08000W

SIX UNREVIEWED LAUNCHERS, AT LEAST 2 PROBABLE MISSILE
TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.
SCATTERED CLOUDS, HAZE, AND OBLIQUITY PRECLUDE FURTHER
INTERPRETATION.

25X1D

SANTIAGO DE CUBA SAM SITE

CU 1959N 07550W

SIX UNREVIEWED LAUNCHERS (2 WITH POSSIBLE MISSILES), 7
MISSILE TRANSPORTERS (4 WITH EXPOSED MISSILES), 7 CARGO
TRUCKS, 5 VAN TRAILERS, 6 OTHER VEHICLES, AND AN
OCCUPIED GUIDANCE AREA. TWO ADDITIONAL MISSILE
LAUNCHERS ARE WITHIN THE VEHICLE PARKING AREA.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTIAGO DE CUBA SAM ASSEMBLY AREA

CU 2003N 07553W

THIRTEEN MISSILE TRANSPORTERS, 4 TRACTOR-TRAILER
TRUCKS, 76 CARGO TRUCKS, 10 VAN TRUCKS, 25 UNIDENTIFIED
VEHICLES, 20 FA PIECES, 6 AAA PIECES, AND 12 PROBABLE
MORTARS OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTIAGO SAM TRAINING AREA

CU 1958N 07551W

NO APPARENT CHANGE IN FACILITIES.
TWO SA-2 LAUNCHERS, 43 CARGO/VAN TRUCKS, 3 UTILITY
TRUCKS, 6 VAN TRAILERS, AND 1 ROAD GRADER OBSERVED.

25X1D

SECRET

SECRET

MISSION 8057 23 NOV 65

NPIC/R-390/65

25X1A

SANTA ISABEL DE LAS LAJAS SAM SITE CU 2228N 08018W

SITE CONTAINS 1 COMPLETED, REVETTED LAUNCH POSITION, 3 LAUNCH REVETMENTS IN EARLY-TO-MID STAGES OF CONSTRUCTION, 2 LAUNCH REVETMENTS IN EARLY STAGES OF CONSTRUCTION, 2 MISSILE-HOLD POSITIONS IN LATE STAGES OF CONSTRUCTION, 1 MISSILE-HOLD POSITION IN EARLY STAGES OF CONSTRUCTION, AND A GUIDANCE REVETMENT IN EARLY STAGES OF CONSTRUCTION.
NO APPARENT CHANGE IN FACILITIES.
NO MISSILES OR ASSOCIATED EQUIPMENT OBSERVED.

25X1D

AIR FACILITIES

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD CU 2125N 07750W

OB -- 2 CRATE.

25X1D

HOLGUIN AIRFIELD CU 2047N 07618W

OB -- NONE OBSERVED IN CLOUD-FREE AREAS.

25X1D

LOS CANOS AIRFIELD CU 2005N 07509W

OB -- NONE OBSERVED.

25X1D

ANTONIO MACEDO AIRFIELD CU 1958N 07550W

OB -- 2 CRATE, 1 C-47, 1 COLT, AND 3 HOUND.
INCOMPLETE PHOTOGRAPHIC COVERAGE LIMITS INTERPRETATION.

25X1D

SECRET

SECRET

MISSION 8057 23 NOV 65

NPIC/R-390/65

CORONEL PASCUAL AIRFIELD

CU 2307N 08117W

OB -- 3 HOUND.

25X1D

JAIME GONZALES AIRFIELD

CU 2209N 08024W

OB -- NONE OBSERVED.

25X1D

BAYAMO AIRFIELD EAST

CU 2022N 07637W

OB -- NONE OBSERVED.

25X1D

CAIBARIEN AIRFIELD

CU 2230N 07928W

OB -- 2 LIAISON AND 2 HOUND.

25X1D

BAYAMO AIRFIELD

CU 2023N 07637W

OB -- 2 COLT AND 4 LIAISON.

25X1D

NAVAL ACTIVITY/PORTS

BANES NAVAL BASE

CU 2055N 07542W

OB -- NONE OBSERVED.

25X1D

SECRET

SECRET

MISSION 8057 23 NOV 65

NPIC/R-390/65

CIENFUEGOS NAVAL BASE

CU 2208N 08027W

OB -- NONE OBSERVED.
OTHER VESSELS -- 1 LARGE FREIGHTER.
OBLIQUITY AND HAZE PRECLUDE INTERPRETATION.

25X1D

SANTIAGO DE CUBA NAVAL BASE AND PORT

CU 2001N 07550W

OB -- NONE OBSERVED.
VESSELS -- 1 COASTAL TANKER.

25X1D

MANZANILLO PORT

CU 2021N 07707W

NO LARGE VESSELS OBSERVED.

25X1D

NUEVITAS PORT

CU 2132N 07715W

VESSELS -- 4 LARGE FREIGHTERS AND 1 LARGE TANKER.

25X1D

LA ISABELA PORT

CU 2256N 08000W

VESSELS -- 1 LARGE FREIGHTER LEAVING PORT.

25X1D

CAIBARIEN PORT

CU 2231N 07928W

NO LARGE VESSELS OBSERVED.

25X1D

SECRET

SECRET

MISSION 8057 23 NOV 65

NPIC/R-390/65

25X1A

CARDENAS PORT

CU 2302N 08111W

NO LARGE VESSELS OBSERVED.

25X1D

25X1A

CASILDA PORT

CU 2145N 07959W

VESSLS -- 1 LARGE FREIGHTER.

25X1D

25X1A

MATANZAS PORT

CU 2302N 08134W

VESSLS -- 3 LARGE FREIGHTERS.

25X1D

25X1A

MILITARY ACTIVITY

ALTO CEDRO MILITARY CAMP

CU 2029N 07600W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.
AREAS 1 AND 10 -- ABANDONED.
AREA 2 -- ACTIVITY -- 6 UNIDENTIFIED VEHICLES.
AREA 3 -- OB -- 7 FA PIECES AND 2 MORTARS. ACTIVITY --
32 CARGO TRUCKS.
AREA 4 -- OB -- 11 MORTARS. ACTIVITY -- 27 CARGO
TRUCKS.
AREA 5 -- OB -- 16 FA PIECES. ACTIVITY -- 28 CARGO
TRUCKS.
AREA 6 -- OB -- 18 TANKS/SP GUNS. ACTIVITY -- 19 CARGO
TRUCKS.
AREA 7 -- ACTIVITY -- 23 CARGO TRUCKS.
AREA 8 -- ACTIVITY -- 20 CARGO TRUCKS AND 2 VAN TRUCKS.
AREA 9 -- OB -- 14 AAA PIECES. ACTIVITY -- 33 CARGO
TRUCKS.
AREA 11 -- OB -- 17 MORTARS. ACTIVITY -- 70 CARGO
TRUCKS.

25X1D

SECRET

SECRET

MISSION 8057 23 NOV 65

NPIC/R-390/65

25X1A

GUANTANAMO AREA

CU 2018N 07525W

NO NEW MILITARY ACTIVITY OBSERVED.
AREAS 1, 3, 4, AND 7 -- 90 PERCENT USABLE COVERAGE.
AREAS 2 AND 5 -- 95 PERCENT USABLE COVERAGE.
AREAS 6 AND 9 -- 100 PERCENT USABLE COVERAGE.
AREA 8 -- 85 PERCENT USABLE COVERAGE.

25X1D

25X1A

REMEDIOS MILITARY AREA

CU 2227N 07935W

NO APPARENT CHANGE IN FACILITIES.
OB -- 15 FA PIECES/MORTARS.
ACTIVITY -- AT LEAST 200 CARGO TRUCKS, 3 VAN TRUCKS, 3
VAN TRAILERS, AND 7 UNIDENTIFIED PIECES OF EQUIPMENT.
AREA 2 NM SE -- 4 BARRACKS, 4 STORAGE BUILDINGS, 2
SUPPORT BUILDINGS, AT LEAST 15 CARGO TRUCKS, AND 5 FA
PIECES.

25X1D

25X1A

CEIBA MOCHA MILITARY AREA

CU 2257N 08142W

NO APPARENT CHANGE IN FACILITIES.
ACTIVITY -- AT LEAST 45 PROBABLE VEHICLES.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

CORRALILLO MILITARY AREA

CU 2301N 08038W

NO APPARENT CHANGE IN FACILITIES.
ACTIVITY -- 19 CARGO/UTILITY TRUCKS.

25X1D

25X1A

CUABITAS MILITARY CAMP

CU 2003N 07548W

NO APPARENT CHANGE IN FACILITIES.
OB -- 12 TANKS/SP GUNS.
ACTIVITY -- 1 VAN TRUCK.

SECRET

SECRET

MISSION 8057 23 NOV 65

NPIC/R-390/65

25X1D

EL CRISTO MILITARY INSTALLATION

CU 2008N 07547W

BOTH AREAS -- NO APPARENT CHANGE IN FACILITIES.
MAIN CAMP -- ACTIVITY -- 19 UNIDENTIFIED VEHICLES.
CAMP 1.6 NM NW -- NO EQUIPMENT OBSERVED.

25X1D

LA QUINTA MILITARY CAMP

CU 2002N 07551W

NO APPARENT CHANGE IN FACILITIES.
OB -- 8 AAA PIECES, 2 PROBABLE AAA PIECES, AND 13
PROBABLE MORTARS.
ACTIVITY -- 12 CARGO TRUCKS.

25X1D

LIMONAR MILITARY CAMP SE

CU 2255N 08124W

NO APPARENT CHANGE IN FACILITIES.
ACTIVITY -- 24 CARGO TRUCKS AND 3 UTILITY TRUCKS.

25X1D

LIMONAR TANK TRAINING AREA

CU 2254N 08121W

NO APPARENT CHANGE IN FACILITIES.
OB -- 14 TANKS/SP GUNS, 17 FA PIECES, AND 1 POSSIBLE
AAA PIECE.
ACTIVITY -- 46 CARGO TRUCKS.
THE TWO 6-GUN AAA SITES REMAIN OCCUPIED.

25X1D

MARTI ARMOR TRAINING AREA

CU 2258N 08059W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D

SECRET

SECRET

MISSION 8057 23 NOV 65

NPIC/R-390/65

25X1A

MINAS MILITARY CAMP

CU 2127N 07734W

NO APPARENT CHANGE IN FACILITIES.
OB -- 19 TANKS/SP GUNS AND 3 POSSIBLE MORTARS.
ACTIVITY -- 22 CARGO TRUCKS AND 2 UNIDENTIFIED
VEHICLES.

25X1D

25X1A

OFELIA MILITARY CAMP

CU 2006N 07530W

NEW DRIVE-THROUGH ARCH-ROOFED STORAGE BUILDINGS ARE IN
3 OF THE 6 PREVIOUSLY REPORTED REVETMENTS.
OB -- 33 TANKS/SP GUNS, 29 FA PIECES, 20 AAA PIECES,
AND 26 MORTARS OBSERVED.
ACTIVITY -- 80 CARGO TRUCKS.
THE 6-GUN AAA SITE REMAINS OCCUPIED.

25X1D

25X1A

SANTA ISABEL FINCA MILITARY CAMP

CU 2005N 07528W

BOTH AREAS -- NO APPARENT CHANGE IN FACILITIES.
MAIN CAMP -- OB -- 4 FA PIECES. ACTIVITY -- 31 CARGO
TRUCKS.
CAMP 1.0 NM NORTH -- OB -- 17 FA PIECES. ACTIVITY -- 16
CARGO TRUCKS.

25X1D

25X1A

SANTIAGO DE CUBA MILITARY CAMP NW

CU 2003N 07554W

NO APPARENT CHANGE IN FACILITIES.
OB -- 9 PROBABLE FA PIECES.
ACTIVITY -- 24 CARGO TRUCKS.

25X1D

SECRET

SECRET

MISSION 8057 23 NOV 65

NPIC/R-390/65

-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

SANTIAGO DE CUBA EW/GCI RADAR SITE	1959N 07551W
LA SOCAPA LOW SIEVE RADAR SITE	1958N 07552W
MATANZAS SUSPECT LOW SIEVE RADAR SITE	2307N 08138W
CANTEL MILITARY CAMP	2302N 08119W
GUANABANA MILITARY CAMP	2258N 08134W
TRINIDAD POSS MILITARY HEADQUARTERS	2150N 07953W
SIBONEY LANDING BEACH	1957N 07542W
MATANZAS LANDING BEACH	2301N 08126W
VARADERO LANDING BEACH	2307N 08118W
MAR VERDE LANDING BEACH	1957N 07556W
NICARO LANDING BEACH	2042N 07533W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
PALMA SORIANO SAM SITE	2015N 07556W
CAMILO CIENFUEGOS AIRFIELD	2229N 07956W
CAMAGUEY EW/GCI RADAR SITE	2121N 07751W
HOLGUIN EW/GCI RADAR SITE	2048N 07618W
VARADERO LOW SIEVE RADAR SITE	2311N 08108W
SAGUA LA GRANDE EW/GCI RADAR SITE 2	2248N 08006W
HOLGUIN MILITARY CAMP	2053N 07613W
CAMAGUEY MILITARY CAMP	2126N 07753W
MACAGUA MILITARY CAMP	2050N 07610W
PUERTO PADRE MILITARY AREA	2111N 07639W
SANTA CLARA ARTILLERY TRAINING AREA	2222N 08000W
PLAYA YATERITAS LANDING BEACH	1958N 07457W

SECRET

SECRET

SECRET